SHEET_1 OF 6

FORM PTO-1	449		1	DOCKET NUMBER	APPLICATION NUMBER				
	FORMATION DISC ATION IN AN APP		MOF 314 10/821,39					2_	
			N	APPLICANT DARRYL D. AM	IICK				
			LF LF	FILING DATE GROUP ART UNIT April 9, 2004 / 7 & 2					
		U.S. P	ATE	NT DOCUMENT	rs .				-
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SU CL/			DATE PROP.
/WZ/	1,847,617	3/1/1932	Löv	wenstein et al.					
/WZ/	2,119,876	6/7/1938	Co	rson					
/WZ/	2,183,359	12/12/1939	Sm	ithells					
/WZ/	2,919,471	1/5/1960	He	chinger					
/WZ/	2,995,090	8/8/1961	Da	ubenspeck					• .
/WZ/	3,123,003	3/3/1964	Lar	nge, Jr. et al					
/WZ/	3,372,021	3/5/1968	For	bes et al.					
/WZ/	3,623,849	11/30/1971	Bei	njamin					
/WZ/	3,785,801	1/15/1974	Bei	njamin					
/WZ/	3,888,636	6/10/1975	Scz	zerzenie et al.					
		FOREIG	N PA	TENT DOCUME	ENTS			· · · · · · · · · · · · · · · · · · ·	
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS		UB .ASS	TRANS YES	LATION NO
/WZ/	731,237	6/1/1955	U.K	•				Х	
/WZ/	521,944	2/21/1956	Can	ada				х	
			0'	THER DOCUME	NTS				
/WZ/		inch Magnum 1998, pp. 25-2		s Our Pick For W	aterfow	Hunting	g," <u>G</u>	un Tests	<u> </u>
/WZ/	Carmic	hel, Jim, "Hea	vy Me	etal Showdown,"	Outdoor	Life, A	pril 1	997, pp.	73-78
/WZ/				'ellets," <u>Americar</u>			-		
EXAMINER	/Weiping Zh	u/ (03/26/2007))	DATE CONSIDERE	D 03	/26/2007	•		*************************************

FORM PTO-I	449		DOCKET NUMBER		APPLICATION NUMBER			
	FORMATION DISC ATION IN AN APP		MOF 314					
			APPLICANT DARRYL D. AM	APPLICANT DARRYL D. AMICK				
			FILING DATE April 9, 2004		GROUP ART UNIT			
		U.S. P.	ATENT DOCUMENT	rs	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.		
/WZ/	3,890,145	6/17/1975	Hivert et al.					
/WZ/	3,953,194	4/27/1976	Hartline, III et al.					
/WZ/	3,979,234	9/7/1976	Northcutt, Jr. et al.					
/WZ/	4,027,594	6/7/1977	Olin et al.					
/WZ/	4,035,115	7/12/1977	Hansen			····································		
/WZ/	4,035,116	7/12/1977	O'Brien et al.	1				
/WZ/	4,138,249	2/6/1979	Rosof					
/WZ/ .	4,274,940	6/23/1981	Plancqueel et al.			,		
/WZ/	4,338,126	7/6/1982	Vanderpool et al.					
/WZ/	4,383,853	5/17/1983	Zapffe					
/WZ/	4,428,295	1/31/1984	Urs			· · · · · · · · · · · · · · · · · · ·		
/WZ/	4,488,959	12/18/1984	Agar					
/WZ/	4,760,794	8/2/1988	Allen			· · · · · · · · · · · · · · · · · · ·		
		FOREIGN	PATENT DOCUME	NTS	``			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO		
/WZ/	52-68800	6/1977	Japan			X		
/WZ/	59-6305	1/13/84	Japan			X		
			OTHER DOCUME	ENTS	·J			
EXAMINER	/Weiping Zh	nu/ (03/26/2007)	DATE CONSIDERE	D 03/26	/2007			

FORM PTO-1449			DOC	DOCKET NUMBER			APPLICATION NUMBER			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				MOF 314						
				LICANT RRYL D. AM	иск					
		H	FILING DATE April 9, 2004			GROUP ART UNIT				
		U.S. P	ATENT	DOCUMENT	ΓS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME			SUB CLASS		DATE PPROP.	
/WZ/	4,762,559	8/9/1988	Penric	e et al.		7				
/WZ/	4,780,981	11/1/1988	Haywa	Hayward et al.						
/WZ/	4,784,690	11/15/1988	Muller	ndore	<u> </u>					
/WZ/	4,881,465	11/21/1989	Нооре	r et al.				-	-	
/WZ/	4,897,117	1/30/1990	Penric	Penrice						
/WZ/	4,931,252	6/5/1990	Brunis	Brunisholz et al.						
/WZ/	4,940,404	7/10/1990	Ammo							
/WZ/	4,949,644	8/21/1990	Brown							
/WZ/	4,949,645	8/21/1990	Haywa	ard et al.						
/WZ/	4,960,563	10/2/1990	Nicola	s						
/WZ/	4,961,383	10/9/1990	Fishma	an et al.					~	
/WZ/	4,990,195	2/5/1991	Spence	Spencer et al.						
		FOREIG	N PATE	NT DOCUMI	ENTS					
	DOCUMENT NUMBER	DATE	C	OUNTRY	CLASS		SUB CLASS	TRAN YES	ISLATION NO	
/WZ/	GB 2149067	6/5/1985	U.K.					Х		
/WZ/	1-142002	6/2/1989	Japan	Japan					х	
			OTH	ER DOCUMI	ENTS			**************************************		
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FORM PTO-1449				DOCKET NUMBER	APPLICATION NUMBER					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				MOF 314						
				APPLICANT DARRYL D. AMICK						
				FILING DATE April 9, 2004		GROUP ART UNIT				
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	S SUB CLASS		DATE PROP.		
/WZ/	5,069,869	12/3/1991	N	licolas et al.						
/WZ/	5,088,415	2/18/1992	Н	luffman et al.						
/WZ/	5,264,022	11/23/1993	Н	laygarth et al.						
/WZ/	5,279,787	1/18/1994	С	Oltrogge						
/WZ/	5,399,187	3/21/1995	N	Iravic et al.						
/WZ/	5,527,376	6/18/1996	Α	mick et al.						
/WZ/	5,713,981	2/3/1998	Α	mick						
/WZ/	5,719,352	2/17/1998	C	Briffin						
/WZ/	5,740,516	4/14/1998	J	iranek, II et al.						
/WZ/	5,760,331	6/2/1998	L	owden et al.						
/WZ/	5,786,416	7/28/1998	G	ardner et al.						
. /WZ/	5,814,759	9/29/1998	M	Iravic et al.						
		FOREIGN	1 P.	ATENT DOCUME	NTS					
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUB CLASS	TRANS YES	SLATION NO		
/WZ/	WO 00/37878	6/29/2000		WIPO			Х			
				OTHER DOCUME	NTS					
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EXAMINER	EXAMINER /Weiping Zhu/ (03/26/2007) DATE CONSIDERED 03/26/2007									

FORM PTO-1449			DOC	DOCKET NUMBER		APPLICATION NUMBER				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				F 314						
				APPLICANT DARRYL D. AMICK						
				NG DATE il 9, 2004		GROUP ART UNIT				
		U.S. P.	ATENT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.			
/WZ/	5,820,707	10/13/1998	Ami	ck et al.						
/WZ/	5,831,188	11/3/1998	Ami	ck et al.						
/WZ/	5,847,313	12/8/1998	Beal							
/WZ/	5,868,879	2/9/1999	Ami	ck et al.						
/WZ/	5,877,437	3/2/1999	Oltro	ogge						
/WZ/	5,894,644	4/20/1999	Mra	vic						
/WZ/	5,905,936	5/18/1999	Fenv	vick et al.						
/WZ/	5,913,256	6/15/1999	Low	den et al.						
/WZ/	5,917,143	6/29/1999	Ston	е						
/WZ/	5,922,978	7/13/1999	Carr	oll		·				
/WZ/	5,950,064	9/7/1999	Rob	inson et al.						
/WZ/	5,963,776	10/5/1999	Low	den et al.						
/WZ/	6,090,178	7/18/2000	Beni	ni						
		FOREIGN	I PATE	NT DOCUME	ENTS					
	DOCUMENT NUMBER	DATE	C	OUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO			
	OTHER DOCUMENTS									
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SHEET 6 OF 6

FORM PTO-1449			DOC	KET NUMBER		APPLICATION NUMBER				
	INFORMATION DISCLOSURE CITATION IN AN APPLICATION				"					
					APPLICANT DARRYL D. AMICK					
					•	GROUP ART	UNIT			
	·	U.S. PA		il 9, 2004 DOCUMENT	ΓS	<u> </u>				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	1	NAME	CLASS	SUB CLASS	- FIL. DATE IF APPROP.			
/WZ/	6,136,105	1024/2000	Spen	cer	 	CLASS	ir Arror.			
/WZ/	6,248,150	6/19/2001	Amic		 					
/WZ/	6,270,549	8/7/2001	Amic	ck	1		,			
/WZ/	6,371,029	4/16/2002	Beal							
/WZ/	6,447,715	9/10/2002	Amic	ck						
/WZ/	6,457,417	10/1/2002	Beal							
/WZ/	6,527,824	3/4/2003	Amie	ck						
/WZ/	6,527,880	3/4/2003	Ami	ck						
/WZ/	6,551,375	4/22/2003	Sidd	le et al.						
/WZ/	6,551,376	4/22/2003	Beal				,			
/WZ/	6,581,523	6/24/2003	Beal							
/WZ/	6,591,730	7/15/2003	Beal							
/WZ/	2002/0124759 A1	9/12/2002	Ami	ck						
/WZ/	2002/0152915 A1	10/24/2002	Vaug	ghn et al.						
		FOREIGN	PATE	NT DOCUMI	ENTS					
	DOCUMENT NUMBER	DATE	C	OUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO			
	OTHER DOCUMENTS									
										
EXAMINER /Weiping Zhu/ (03/26/2007)						/26/2007				

FORM PTO-1449 DOCKET NUMBER APPLICATION NUMBER INFORMATION DISCLOSURE **MOF 314** 10/821,392 CITATION IN AN APPLICATION APPLICANT DARRYL D. AMICK FILING DATE **GROUP ART UNIT** April 9, 2004 1742 U.S. PATENT DOCUMENTS CLASS EXAMINER DOCUMENT DATE NAME SUB CLASS FIL DATE INITIAL NUMBER /WZ/ 2,775,536 12/25/1956 Fine /WZ/ 3,669,656 6/13/1972 Murphy et al. MZI6,048,379 4/11/2000 Bray et al. /WZ/ 6,112,669 9/5/2000 Mravic et al. FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY SUB CLASS TRANSLATION CLASS NUMBER YES NO OTHER DOCUMENTS Li, C.-J., et al., "Enhanced Sintering of Tungsten-Phase Equilibria Effects on /WZ/ Properties," The International Journal of Powder Metallurgy & Powder Technology, Volume 20, No. 2, pp.149-62 (April 1984). Sykes, W. P., "The Iron-tungsten System," Meeting of the American Institute of /WZ/ Mining and Metallurgical Engineers, New York, pp. 968-1008 (February 1926). **EXAMINER** DATE CONSIDERED /Weiping Zhu/ (03/26/2007) 03/26/2007